⊕iSimple ®

Add iPod Capability to Your Factory Radio

Owner's Manual
PXDP
SoundByte

01-27-11

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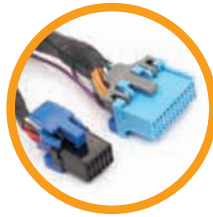
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Chapter 1- Getting Started

1.1 Introduction

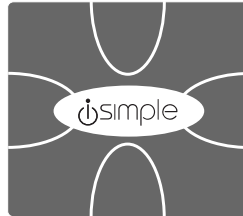Thank you for purchasing the PXDP iPod Interface, by iSimple®. The PXDP is designed to provide endless hours of listening pleasure through most vehicles' factory radios. To ensure that your iPod performs correctly in your car or truck, we recommend that you read this entire manual before attempting installation of the PXDP interface.
The PXDP interface will allow you to connect your iPod to a factory radio that has the ability to control a CD changer. The PXDP is designed to be used with most iPod Models featuring the 30 pin docking port.

1.2 Precautions (Important, Please Read)

UPDATING iPod FIRMWARE
For proper operation of the PXDP, your iPod must be updated with the most recent version of Firmware from Apple. This is done on your computer. To Update the software on the iPod go to http://www.apple.com/ipod/download/. Follow the directions on the website to complete the download. There is no charge for this update.

PREVENTING DAMAGE TO YOUR VEHICLE OR iPod.

The manufacturer recommends unplugging the iPod when not in use.To eliminate the risk of an electrical short, we recommend disconnecting the car battery in most vehicles, prior to installation except in the following situations:

• Vehicles equipped with on-board navigation should not have the car's battery disconnected. Doing so may cause loss of memory settings. These settings would then have to be reprogrammed by an authorized car dealer for a fee to be paid by the vehicle's owner. For these vehicles, we recommend extreme caution when handling exposed 12V power or ground wires/connectors.

•Vehicles that incorporate a security-code protecting the radio. If the car's battery or the radio's power plugs are disconnected, the radio will not operate without re-entering the security-code. If you have access to the security-code, feel comfortable disconnecting the battery and the radio's power connectors. Otherwise, do not disconnect the battery and exercise extreme caution while handling exposed 12V power or ground wires/connectors.

PROPER MOUNTING LOCATION
Securely install the interface in a location free from; heat, humidity, moving parts or direct sunlight. Beware of hot-air flow from your vehicle's climate control system. We recommend securing the interface to a suitable location, free of sharp metal edges, using; double sided tape, Velcro or wire ties.

PXDP Interface   **Docking Cable**   **Vehicle Specific Harness**
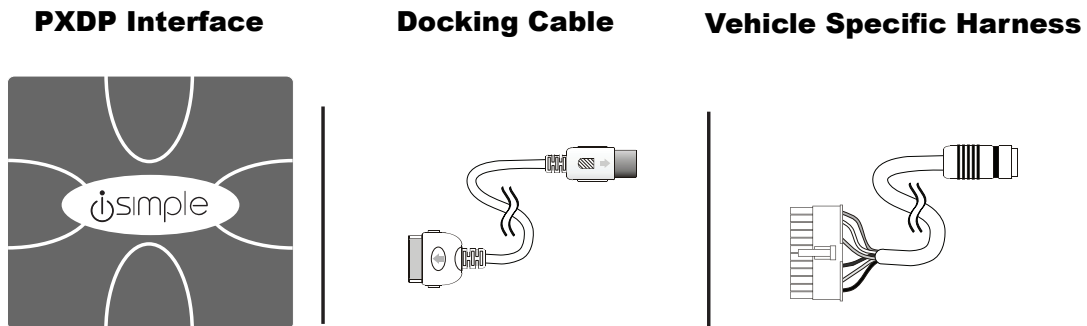
1.3 Configuration and Harness Selection

This section will instruct you on how to properly identify and/or confirm the proper interface dip-switch configuration and vehicle specific harness selection.
Use the guide located in the back of this manual on page 18 to locate your vehicle, inform you of the proper dip-switch configuration for the interface, and the vehicle specific harness that you will need for your particular vehicle. Depending on the type of PXDP kit you purchased, it might include a bundle of different vehicle harnesses or none at all. If the kit contains many harnesses, only one will be needed for your specific vehicle. If the kit came without any vehicle harness, your authorized iSimple® dealer will have the harness for you to purchase separately.

As you consult the application guide, please take a moment to review our IMPORTANT COMPATIBILITY NOTES listed with each of the vehicle manfactuers. These notes will inform you of any issues or circumstances that can affect the compatibility of our product with your factory audio system and accessories. Some situations result in the loss of use of some factory audio players. Please read and understand these notes before proceeding with the installation.

1.6 Programming the PXDP

Now that you have identified the correct harness and dip-switch configuration using the application guide, it is now time to program the interface. To program the interface, set the dip-switches located on the side of the interface (see Fig.1 below) to the congfiguration listed for your vehicle in the application guide. Switches are in their default setting of "off" in the up position and are turned "on" when switched down. This programs the PXDP to work with the vehicle in which it will be installed. The dip-switches MUST be set before the interface is plugged into the vehicle. Otherwise the PXDP will not work correctly.

Fig.1 Side view of Interface with dip switches
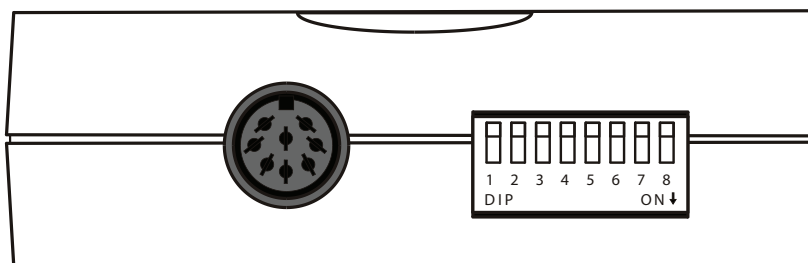
Please Refer to Page 18 for Configuration Settings

PLEASE NOTE: If after installation you experience low volume from the interface, Dipswitch 6 can be turned on for a 6Db gain.

Chapter 2- General Installation

2.1 Installation Location

Most installations will require you to remove the factory radio in order to plug in the vehicle specific harness. Some vehicles may require you to connect the interface to a factory pre-run CD changer cable. The location of these CD changer cables will vary by vehicle. Some common locations of these cables are in the trunk, behind the glove box, and in or under a center console. (see Fig.2 below)

Common Connection Locations

iPod

PXDP interface

iPod Docking Cable

Vehicle Specific Harness (Sold Separately) Refer to Application Guide correct harness

Fig. 2
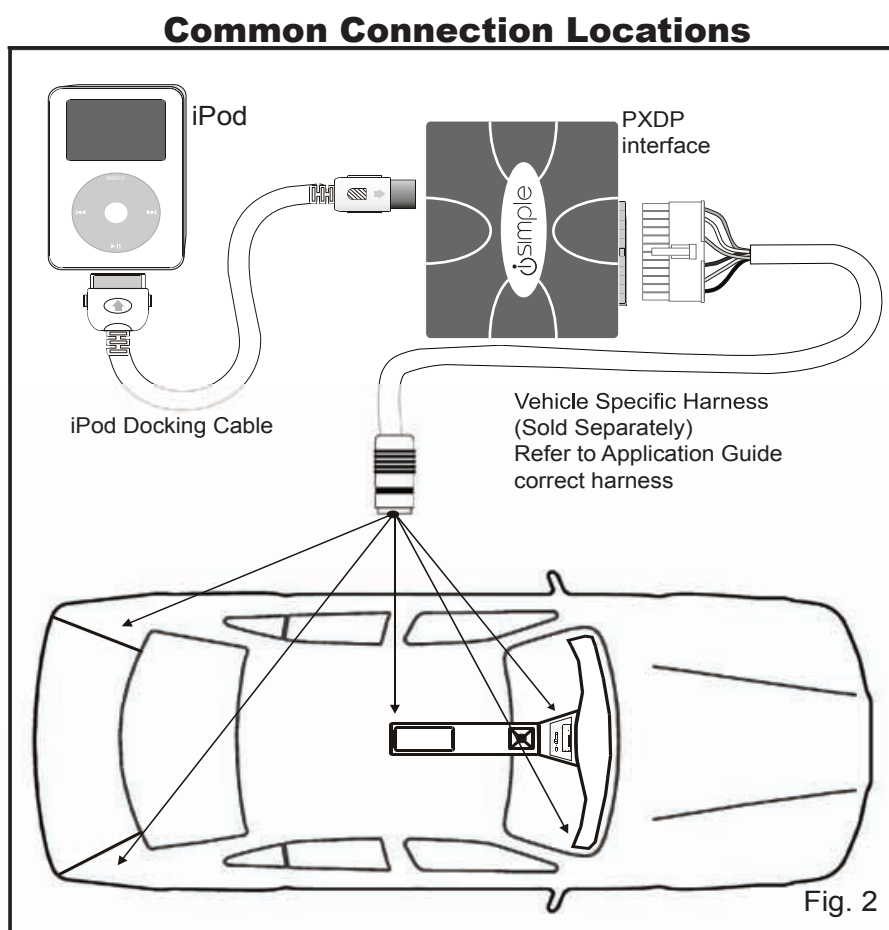
2.2 Pre-Installation Checklist

At this time and before beginning the installation please ensure that:

• You have read and understand the precautions outlined in section 1.2

• Your iPod's Firmware is up to date. (section 1.2)

• You have your radio's security code.(when applicable, see section 1.2)

• The dip-switches on the interface have been set with the proper configuration. (see section 1.3)

• You have in your possession the correct harness for your vehicle. (see sec. 1.3)

• You have determined your installation location. (see section 2.1)

If any of these steps has not been taken, STOP. Only when ALL of these steps have been taken should you proceed with the rest of the installation.

2.3 Wiring Connections

Some vehicle specific harnesses require wiring connections that involve splicing of wires. If you are not confident in making these connections to your radio's wiring harness, we recommend you seek professional installation. You can visit www.isimplesolutions.com and click on the dealer link at the top of the page to find an authorized professional installer.

Make these connections only after verifying the proper circuit on your radio harness with a voltmeter. With the key OFF and the negative test lead of the voltmeter firmly touching a bare metal chassis part of your car, begin probing the wires in the main radio harness with the positive test lead. The constant 12V+ circuit should read a continuous 12 volts or higher.

Once you've identified the constant 12V+ circuit, strip back about 1/8" of the insulation. Now take the positive test lead and insert it into the wire stranding so that you can now probe for a suitable ground location in the dash cavity using the negative test lead. Bare chassis metal is the recommended ground spot. The voltmeter will read a constant 12 volts or higher when you have found a good ground point. Attach the BLACK ground wire to this spot with either an existing bolt or screw or use a metal piercing screw. You also have the option of splicing into the ground wire in the main radio harness. Probe the remaining wires with the negative test lead until you again find a circuit that reads a constant 12 volts on the voltmeter. When you've found a circuit that reads constant 12 volts, turn the dash light dimmer control to make sure you have not probed the illumination dimmer circuit. If the circuit continues to read a constant 12 volts or higher regardless of the dimmer position, you have found the ground wire. If not, continue testing until you do. Some vehicles do not have a ground wire in their main radio harness and instead ground through their mounting brackets to the dash. In these cases, you will have to ground the black wire to the bare metal chassis inside the dash . Once the ground wire is connected, please finish your wiring connections by splicing in the external YELLOW wire from the vehicle specific harness.

Vehicle Specific Harnesses that require wiring connections:

PXHFD1 – connect the Yellow wire to constant 12V+ & connect the Black wire to ground.

PXHFD2 – connect the Yellow wire to constant 12V+ & connect the Black wire to ground.

PXHFD3 – connect the Yellow wire to constant 12V+ & connect the Black wire to ground.

PXHGM3 – connect the Yellow wire to constant 12V+ & connect the Black wire to ground.

PXHVW2 – connect both the Black and Black/White wires to ground.

2.4 Installation at the CD Changer Location

In this section you will learn how to install the PXDP in the factory CD changer location. If your vehicle is equipped with a factory CD changer you will need to disconnect it from the factory pre-run harness in order to connect the PXDP interface. If your vehicle is not equipped with a factory CD changer, you will need to locate the factory pre-run harness. This may involve the removal of the; center console, glove box, or carpeted side panels in the trunk. Please consult your vehicle's dealership or a local car audio professional for instruction or assistance with locating the factory CD changer connection if necessary.

1. Connect your vehicle specific Harness to the factory pre-run CD changer harness in the vehicle.

2. Make any necessary wiring connections on your vehicle specific harness. Please see section 2.3 for details on making these wiring connections.

3. Now that the interface is connected to the radio, you will need to test the operation of the interface before permanently running the black iPod docking cable or re-assembling the dash.

First, connect the black iPod cable to the iPod. The iPod should indicate that it is being charged. Turn on the factory radio and press the button that would activate the factory CD changer to select the iPod. It may take up to three minutes for the interface to initialize to the radio (this only happens the very first time you select the iPod). Once the iPod has been selected, press Play on the iPod. You should be able to hear the music on your iPod through your factory radio. Now press the "Next Track" button on the radio. The iPod should change to the next song on the iPod. By pressing the "Previous Track" button on the radio the iPod should change to the previous song. With the operation of the interface confirmed, you may continue with the installation. If you experience difficulties in operation, please see our troubleshooting chart in section 3.2.

4. Decide on a convenient location to mount your iPod.

5. Run the docking cable from the interface to the desired mounting location. Use caution to not cut, pinch, or crimp the cable during this step. Avoid moving parts, vehicle wiring harnesses and areas of excessive heat when routing the cable.

6. Secure the interface in the vehicle using; double sided tape, Velcro or wire ties. Make sure to check for proper clearance and avoid moving parts. Take into account the size of the interface and the wire harness and do not force the interface and harness into a space that is too tight, damage to the harness may result.

7. Now that the interface is secured and the docking cable has been run, you are ready to enjoy your iPod in your vehicle!

2.5 Installation at the Radio

In this section you will learn how to install the PXDP behind the radio. If your vehicle is equipped with a factory CD changer or other external audio source, you will need to disconnect it from the back of the radio in order to connect the PXDP interface.

1. Carefully remove the radio from the vehicle. If your radio uses a Security Code, make sure that you have the code before unplugging the radio. Some vehicles require the use of special tools to remove the radio. Please consult your vehicle's dealership or a local car audio professional for instruction or assistance with radio removal if necessary.

2. Make any necessary wiring connections on your vehicle specific harness. Please see section 2.3 for details on making these wiring connections.

3. Connect the Vehicle Specific Harness to the CD changer port on the back of the radio. Be sure to make a firm connection but do not force it. If there is difficulty making the connection, please consult the application guide to confirm your vehicle specific harness selection.

4. Now that the interface is connected to the radio, you will need to test the operation of the interface before permanently running the black iPod docking cable or re-assembling the dash.

First, connect the black iPod cable to the iPod. The iPod should indicate that it is being charged. Turn on the factory radio and press the button that would activate the factory CD changer to select the iPod. It may take up to three minutes for the interface to initialize to the radio (this only happens the very first time you select the iPod). Once the iPod has been selected, press Play on the iPod. You should be able to hear the music on your iPod through your factory radio. Now press the "Next Track" button on the radio. The iPod should change to the next song on the iPod. By pressing the "Previous Track" button on the radio the iPod should change to the previous song. With the operation of the interface confirmed, you may continue with the installation. If you experience difficulties in operation, please see our troubleshooting chart in section 3.2.

5. Decide on a convenient location to mount your iPod.

6. Run the docking cable from the interface to the desired mounting location. Use caution to not cut, pinch, or crimp the cable during this step. Avoid moving parts, vehicle wiring harnesses and areas of excessive heat when routing the cable.

7. Secure the interface in the dash cavity behind the radio using; double sided tape, Velcro or wire ties. Make sure to check for proper clearance and avoid moving parts. Take into account the size of the interface and the wire harness and do not force the interface and harness into a space that is too tight, damage to the harness may result.

8. Now that the interface is secured and the docking cable has been run, you may reinstall the radio and replace any panels that may have been removed to access the radio. You are ready to enjoy your iPod in your vehicle!

Chapter 3- Operation

3.1 Operation

SELECTING THE IPOD
To select the iPod from the radio, press the button that would normally activate the factory CD changer. This button varies by vehicle manufacturers. In some applications the PXDP is accessed like an XM reciever, In these cases you will press the appropriate activation button. Some radio models require pressing the "Seek >" button once, after pressing the CD button. Yet, it may also be necessary to press Play on the iPod itself to begin playback. In some cases, if it is the first time selecting the iPod from the radio it may take up to three minutes for the PXDP to initialize.

CONTROLLING THE IPOD FROM THE RADIO
With the PXDP interface, the radio will control the iPod as if it were a factory CD changer. Therefore, operation will be done by using the same buttons you would use to control a factory CD changer. For more details on your particular radio, consult your vehicle's owner's manual.
The PXDP interface allows you to skip songs forward and backwards and also to fast forward and rewind through a particular song. In general, most radios will utilize "seek" or "track" buttons to control these functions.

CONTROLLING THE IPOD FROM THE IPOD
The PXDP interface allows you to keep full control of the iPod from the click wheel. You can browse files and change playlist on the iPod. You can also skip songs forward and backwards from the iPod. The PXDP interface does not disable any functionality of the iPod!

RADIO DISPLAY DURING IPOD OPERTION

Some factory radio's may show DISC and TRACK numbers on the display of the radio. The PXDP interface does not send any information from the iPod to the radio. This means that the DISC and TRACK numbers shown on the display will not and can not reflect the song number on the iPod due to the complex nature of the music library. Some factory radio's may flash zero's on the display of the radio, or toggle back and forth between 1:00 and 2:00. All these are normal behaviors and do not represent a malfunction.

CONTROLING THE IPOD FROM THE STEERING WHEEL CONTROLS

If your vehicle's steering wheel controls have the ability to select track and control the forward and rewind functions of your factory CD changer, then they will also control these same functions on the iPod.

3.2 Troubleshooting

Symptom	Cause	Remedy
No Power	Blown fuse in vehicle fuse block.	Replace fuse with same amp rating. If the fuse blows again, call tech support.
No Power	Bad connection.	Check cable and wiring connection.
Alternator noise is heard (Changes with Engine RPM)	Improper wiring creates a ground loop.	Install a Ground loop isolator or seek professional service from a local car audio shop.
You can hear music from the iPod but you cant control it from the radio.	The Firmware on the iPod may not be updated.	Update the Firmware on the iPod. See section 1.2 of this manual.
Radio is not recognizing PXDP interface	Bad cables or cables are not connected properly between converter box and car radio.	Check connection and cables, push in firmly.
Radio is not recognizing PXDP interface	Wrong configuration on the interface.	Select the right pconfiguration for your car. (See section 1.3).
Radio is not recognizing PXDP interface	Yellow and black wires are not connected to Constant 12V+ and Ground. (When applicable).	Please read wiring instructions in chapter 2 of this manual and see if your car requires to connect the yellow and black cable to power and ground.
iPod Audio is Low or Distorted	PXDP interface is connected with an external CD changer or other external factory audio source.	Disconnect the factory external audio source.
iPod is not charging	Yellow and black wires are not connected to Constant 12V+ and Ground. (When applicable).	Please read your vehicles section in this manual and see if your car requires to connect the yellow and black cable to power and ground.

3.3 Warranty

One Year Limited Warranty

The quality controls used in the manufacture of this product
This warranty covers any supplied or manufactured parts
of this product that, upon inspection by iSimple authorized
personnel, is found to have failed in normal use due to
defects in material or workmanship. This warranty does not
apply to installation expenses.
Attempting to service or modify this unit, operating this unit
under conditions other than the recommended voltage will
render this WARRANTY VOID.

Unless otherwise prescribed by law, iSimple shall not be
liable for any personal injury, property damage and or any
incidental or consequential damages of any kind (including
water damage) resulting from malfunctions, defects, misuse,
improper installation or alteration of this product.

All parts of this iSimple product are guaranteed for a period
of 1 year as follows:

Within the first 12 months from date of purchase, subject
to the conditions above, iSimple will repair or replace the
product at their discretion, if it is defective in material or
workmanship providing it is returned to an Authorized
iSimple's Dealer, with PROOF OF PURCHASE from an
authorized iSimple dealer.

3.4 Warning

This equipment may be reset by unintentional electrostatic
discharge during operation. Exposure to direct sunlight or
extreme heat may cause damage or malfunction.

3.5 FCC Class B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorientate or relocate the receiving antenna.

2. Increase the separation between the equipment and receiver.

3. Connect the equipment into an outlet on a circuit different from that of which the receiver is connected.

4. Consult the dealer or an experienced radio / television technical for help

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

Dipswitch Settings & Harness Applications

Make	Model	Year	Part #	Harness	Dip Switch Settings**	Vehicle Specific Notes
Acura	CL	1998-2000	PXDP	PXHHD1	1,4,8 ON	
	CL	1996-1997	PXDP	PXHCH2	1,4,8 ON	
	Integra	1998-2001	PXDP	PXHHD1	1,4,8 ON	
	Integra	1992-1997	PXDP	PXHCH2	1,4,8 ON	
	Legend	1992-1995	PXDP	PXHCH2	1,4,8 ON	
	RL	1998-2002	PXDP	PXHHD1	1,4,8 ON	
	RL	1996-1997	PXDP	PXHCH2	1,4,8 ON	
	RSX	2002	PXDP	PXHHD1	1,4,8 ON	
	TL	1999-2002	PXDP	PXHHD1	1,4,8 ON	
	TL	1996-1997	PXDP	PXHCH2	1,4,8 ON	
	Vigor	1992-1994	PXDP	PXHCH2	1,4,8 ON	
	All Models	2003-2007	Not Compatible			
	MDX	All Years	Not Compatible			
	SLX	All Years	Not Compatible			
	NSX	All Years	Not Compatible			

IMPORTANT ACURA APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: **XM tuner, CD changer, or Cassette player.** These devices must be disconnected during the installation and will no longer function. Not compatible with factory radios that have an in dash 6 disk cd changer. Not compatible with navigation radios.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Audi	All Models (Except Below)	1998-2004	PXDP	PXHAD1	1,8 ON	Connect at pre-wired 13-pin cable in the left rear trunk.
	All Models (Except Below)	1998-2004	PXDP	PXHAD2 + PXHVW2*	1,8 ON	

IMPORTANT AUDI APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: **XM tuner, CD changer, or Cassette player.** These devices must be disconnected during the installation and will no longer function. Vehicles with Symphony sound systems must use special adapter harness PXHAD2 as well as PXHVW2 and connect at radio.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
BMW	3 Series	1996-2005	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	5 Series	1996-2005	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	7 Series	1999-2001	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	Mini	2001-2006	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	X5	1999-2005	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	Z3/Z5	1998-2003	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location
	Z4	2003-2005	ISBM72	Included	3,4,8, ON	Not Compatible with DSP radios, Trunk Mounting Location

IMPORTANT BMW APPLICATION INFORMATION

ISBM71: Not Compatible with Factory Head Units with DSP. "DSP" will be indicated on a radio button. Not compatible with vehicles equipped with iDrive.

*Dip Switch Settings: Please See Product Instructions for Dip Switch Configuration Settings

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Buick	Century	1997-2003	PXDP	PXHGM1 & GMH32T	3,8 ON	Must use GMH32T "T"-harness then plug *PXHGM1 behind radio.
	Le Sabre	1999-2002	PXDP	PXHGM3	1,3,8 ON	
	Park Ave	1995-2005	PXDP	PXHGM1 & GMH32T	3,8 ON	Must use GMH32T "T"-harness then plug *PXHGM1 behind radio.
	Rainier	2005	PXDP	PXHGM3	1,3,8 ON	
	Regal	1995-2003	PXDP	PXHGM1 & GMH32T	3,8 ON	Must use GMH32T "T"-harness then plug *PXHGM1 behind radio.
	Rendezvous	2003-2005	PXDP	PXHGM3	1,3,8 ON	
	Riviera	1996-1999	PXDP	PXHGM1 & GMH32T	3,8 ON	Must use GMH32T "T"-harness then plug *PXHGM1 behind radio.
	Roadmaster	1995-1996	PXDP	PXHGM1 & GMH32T	3,8 ON	Must use GMH32T "T"-harness then plug *PXHGM1 behind radio.
	Allure	2005	Not Compatible			
	LaCrosse	2005	Not Compatible			

IMPORTANT BUICK APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM: http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are NOT compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Cadillac	Catera	2001	PXDP	PXHGM2	3,8 ON	Behind radio or Trunk Mounting Location
	Deville	1995-2003	PXDP	PXHGM2	3,8 ON or 1,3,8 ON	Behind radio or Trunk Mounting Location
	El Dorado	1995-2002	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Escalade	1999-2002	PXDP	PXHGM1	3,8 ON	
	Escalade	2003-2006	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Seville	1995-2005	PXDP	PXHGM2	3,8 ON	

IMPORTANT CADILLAC APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM: http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are NOT compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Chevrolet	Astro Van	1996-2005	PXDP	PXHGM1	3,8 ON	
	Avalanche	2002	PXDP	PXHGM1	3,8 ON	
	Avalanche	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Blazer	1998-2002	PXDP	PXHGM1	3,8 ON	
	Camaro	1997-2002	PXDP	PXHGM1	3,8 ON	
	Cavalier	1996-1999	PXDP	PXHGM1	3,8 ON	
	Cavalier	2003-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Colorado	2005	PXDP	PXHGM3	1,3,8 ON	
	Corvette	1997-2004	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Corvette	1997-2004	PXDP	PXHGM4	3,8 ON	As a substitute, Can also use PXHGM1 and GMH20T Harnesses
	Impala	1995-1999	PXDP	PXHGM1	3,8 ON	
	Impala	2000-2005	PXDP	PXHGM3	1,3,8 ON	
	Lumina	1996-1999	PXDP	PXHGM1	3,8 ON	
	Malibu	1997-2000	PXDP	PXHGM1	3,8 ON	
	Monte Carlo	1995-1999	PXDP	PXHGM1	3,8 ON	

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Chevrolet	Monte Carlo	2000-2005	PXDP	PXHGM3	3,8 ON	
	Silverado	1996-2002	PXDP	PXHGM1	3,8 ON	
	Silverado	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Suburban	1995-2002	PXDP	PXHGM1	3,8 ON	
	Suburban	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Tahoe	1995-2002	PXDP	PXHGM1	3,8 ON	
	Tahoe	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Trailblazer	2002-2007	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Venture	1997-1999	PXDP	PXHGM1	3,8 ON	
	Venture	2004-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	

IMPORTANT CHEVROLET APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM: http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are **NOT** compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Chrysler	All Models	2002-2005	PXDP	PXHCH3	4,8 ON	Must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible
	All Models	1999--2001	PXDP	PXHCH2	4,8 ON	*1999 Radios with rounded corners use PXHCH2
	All Models	1995-1999*	PXDP	PXHCH1	1,4,8 ON	*1999 Radios with square corners use PXHCH1
	Pacifica	2006	PXDP	PXHCH3	4,8 ON	
	Sebring	2006	PXDP	PXHCH3	4,8 ON	

IMPORTANT CHRYSLER APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. To determine if your 2002-2005 vehicle is compatible, factory radio must have "Disk ^" on preset 1. Vehicle must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible. The series is indicated on the front of the radio. 1999 Chrysler vehicles have one of two different style radios. These two radios use different harnesses. The shape of the radio face will determine which harness you will use. If your radio face is SQUARE, you will use the harness part# PXHCH1. If your radio face is OVAL (rounded corners), you will use the harness part# PXHCH2.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Dodge	All Models	2002-2005	PXDP	PXHCH3	4,8 ON	Must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible
	All Models	1999*-2001	PXDP	PXHCH2	4,8 ON	*1999 Radios with rounded corners use PXHCH2
	All Models	1995-1999*	PXDP	PXHCH1	1,4,8 ON	*1999 Radios with square corners use PXHCH1

IMPORTANT DODGE APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. To determine if your 2002-2005 vehicle is compatible, factory radio must have "Disk ^" on preset 1. Vehicle must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible. The series is indicated on the front of the radio. 1999 Chrysler vehicles have one of two different style radios. These two radios use different harnesses. The shape of the radio face will determine which harness you will use. If your radio face is SQUARE, you will use the harness part# PXHCH1. If your radio face is OVAL (rounded corners), you will use the harness part# PXHCH2.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Eagle	All Models	1995-1998	PXDP	PXHCH1	1,4,8 ON	All models must have "Disc ^ " printed on Preset Button # 1.

IMPORTANT EAGLE APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. If your vehicle is equipped with a factory CD changer, you must disconnect it in order to be able to install the interface. You will lose the use of the factory CD changer to gain use of your iPod.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Ford	Crown Victoria	1998-2003	PXDP	PXHFD3	2,8 ON	
	Crown Victoria	1995-1997	PXDP	PXHFD2	2,8 ON	
	Crown Victoria	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Escape	2001-2004	PXDP	PXHFD3	2,8 ON	
	Econoline	1998-2004	PXDP	PXHFD3	2,8 ON	
	Econoline	1997	PXDP	PXHFD2	2,8 ON	
	Escort	1997-2004	PXDP	PXHFD2	2,8 ON	
	Excursion	2000-2004	PXDP	PXHFD3	2,8 ON	
	Expedition	1999-2002	PXDP	PXHFD3	2,8 ON	
	Expedition	1997-1998	PXDP	PXHFD2	2,8 ON	
	Explorer	1998-2004	PXDP	PXHFD3	2,8 ON	
	Explorer	1995-1997	PXDP	PXHFD2	2,8 ON	
	Explorer	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Freestar	2004	PXDP	PXHFD3	2,8 ON	
	F-series Pick Up	1998-2003	PXDP	PXHFD3	2,8 ON	
	F-series Pick Up	1995-1997	PXDP	PXHFD2	2,8 ON	
	Focus	2000-2003	PXDP	PXHFD4	2,8 ON	Not compatible with factory installed Blaupunkt radio
	Mustang	2001-2003	PXDP	PXHFD3	2,8 ON	
	Ranger	1998-2004	PXDP	PXHFD3	2,8 ON	
	Ranger	1995-1997	PXDP	PXHFD2	2,8 ON	
	Sport Trac	2000-2004	PXDP	PXHFD3	2,8 ON	
	Taurus	1996-2005	PXDP	PXHFD1	2,8 ON	Trunk Mounting Location
	Thunderbird	2000-2004	PXDP	PXHFD3	2,8 ON	
	Windstar	1999-2004	PXDP	PXHFD3	2,8 ON	
					IMPORTANT FORD APPLICATION INFORMATION	

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. Not compatible with factory radios with built-in 6-disc CD changers. Compatible with factory navigation radios.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
GMC	Canyon	2004-2006	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	PXHGMTCD harness is required to retain factory CD Changer (if equipped)
	Envoy	1999-2001	PXDP	PXHGM1	3,8 ON	
	Envoy	2002-2007	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Denali	1995-2002	PXDP	PXHGM1	3,8 ON	
	Denali	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Jimmy	1998-2002	PXDP	PXHGM1	3,8 ON	
	Sonoma	1998-2002	PXDP	PXHGM1	3,8 ON	
	Safari	1996-2005	PXDP	PXHGM1	3,8 ON	
	Savana	1999-2000	PXDP	PXHGM1	3,8 ON	
	Sierra	1995-2002	PXDP	PXHGM1	3,8 ON	
	Sierra	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Suburban	1995-2002	PXDP	PXHGM1	3,8 ON	
	Suburban	2003-2006	PXDP	PXHGM3	1,3,8 ON	
	Yukon/XL	1995-2002	PXDP	PXHGM1	3,8 ON	
	Yukon/XL	2003-2006	PXDP	PXHGM3	1,3,8 ON	
					IMPORTANT GMC APPLICATION INFORMATION	

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM:
http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are NOT compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Honda	Accord	1998-2002	PXDP	PXHHD1	1,4,8 ON	
	Accord	1992-1997	PXDP	PXHCH2	1,4,8 ON	
	Civic	1998-2004	PXDP	PXHHD1	1,4,8 ON	
	Civic	1992-1997	PXDP	PXHCH2	1,4,8 ON	
	CRV	1998-2004	PXDP	PXHHD1	1,4,8 ON	
	CRV	1997	PXDP	PXHCH2	1,4,8 ON	
	Del Sol	1993-1997	PXDP	PXHCH2	1,4,8 ON	
	Element	2002	PXDP	PXHHD1	1,4,8 ON	
	Insight	2001-2004	PXDP	PXHHD1	1,4,8 ON	
	Odyssey	1995-1997	PXDP	PXHCH2	1,4,8 ON	
	Odyssey	1998-2004	PXDP	PXHHD1	1,4,8 ON	
	Passport	1998-2002	PXDP	PXHHD1	1,2,4,8 ON	
	Prelude	1998-2001	PXDP	PXHHD1	1,4,8 ON	
	Prelude	1992-1997	PXDP	PXHCH2	1,4,8 ON	
	S2000	2000-2003	PXDP	PXHHD1	1,4,8 ON	
	All Models	2005-2007	Not Compatible			
	Accord	2003-2004	Not Compatible			
	Pilot	All Years	Not Compatible			
	Ridgeline	All Years	Not Compatible			
	S2000	2004	Not Compatible			

IMPORTANT HONDA APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. Not compatible with factory radios that have an in dash 6 disk cd changer. Not compatible with navigation radios.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Hummer	H2	2003-2006	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	*2003-2005 Must disable factory XM Tuner if equipped
	H3	2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	

IMPORTANT HUMMER APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Isuzu	Amigo	1998-2002	PXDP	PXHTY3	1,2,4,8 ON	
	Rodeo	1998-2002	PXDP	PXHTY3	1,2,4,8 ON	
	Trooper	1998-2002	PXDP	PXHTY3	1,2,4,8 ON	

IMPORTANT ISUZU APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Jaguar	S-Type	2000-2002	PXDP	PXHFD4	2,8 ON	

IMPORTANT JAGUAR APPLICATION INFORMATION

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Jeep	All Models	2002-2005	PXDP	PXHCH3	4,8 ON	Must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible
	All Models	1999*-2001	PXDP	PXHCH2	4,8 ON	*1999 Radios with rounded corners use PXHCH2
	All Models	1995-1999*	PXDP	PXHCH1	1,4,8 ON	*1999 Radios with square corners use PXHCH1

IMPORTANT JEEP APPLICATION INFORMATION
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. To determine if your 2002-2005 vehicle is compatible, factory radio must have "Disk ^" on preset 1. Vehicle must be non-CANBUS, if radio is an REF,REC,RAQ, RAK series, vehicles are not compatible. The series is indicated on the front of the radio. 1999 Chrysler vehicles have one of two different style radios. These two radios use different harnesses. The shape of the radio face will determine which harness you will use. If your radio face is SQUARE, you will use the harness part# PXHCH1. If your radio face is OVAL (rounded corners), you will use the harness part# PXHCH2.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Lincoln	Aviator	2002-2003	PXDP	PXHFD3	2,8 ON	
	Continental	1998-2004	PXDP	PXHFD3	2,8 ON	
	Continental	1995-1997	PXDP	PXHFD2	2,8 ON	
	Continental*	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	LS	2000-2003	PXDP	PXHFD3	2,8 ON	
	Mark VIII	1995-1998	PXDP	PXHFD2	2,8 ON	
	Navigator	1999-2003	PXDP	PXHFD3	2,8 ON	
	Navigator	1997-1998	PXDP	PXHFD2	2,8 ON	
	Town Car	1998-2003	PXDP	PXHFD3	2,8 ON	
	Town Car	1995-1997	PXDP	PXHFD2	2,8 ON	
	Town Car*	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk

IMPORTANT LINCOLN APPLICATION INFORMATION
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. Not compatible with factory radios with built-in 6-disc CD changers. Compatible with factory navigation radios.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Mazda	B-series Truck	1998-2001	PXDP	PXHFD3	2,8 ON	
	B-series Truck	1997	PXDP	PXHFD2	2,8 ON	

IMPORTANT MAZDA APPLICATION INFORMATION
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Mercury	Cougar	1999-2004	PXDP	PXHFD4	1,2,8 ON	
	Grand Marquis	1998-2003	PXDP	PXHFD3	2,8 ON	
	Grand Marquis	1995-1997	PXDP	PXHFD2	2,8 ON	
	Grand Marquis	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Mountaineer	1998-2004	PXDP	PXHFD3	2,8 ON	
	Mountaineer	1995-1997	PXDP	PXHFD2	2,8 ON	
	Mountaineer	1995-1997	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Sable	1996-2005	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Tracer	1995-2004	PXDP	PXHFD1	2,8 ON	*If equipped with JBL, use PXHFD1 at Rear Control Unit in trunk
	Villager	1999-2002	PXDP	PXHFD3	2,8 ON	

IMPORTANT MERCURY APPLICATION INFORMATION
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. Not compatible with factory radios with built-in 6-disc CD changers. Compatible with factory navigation radios.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Nissan	Quest	1999-2002	PXDP	PXHFD3	2,8 ON	

IMPORTANT NISSAN APPLICATION INFORMATION
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.
*Dip Switch Settings: Please See Product Instructions for Dip Switch Configuration Settings

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Oldsmobile	Achieva	1996-1998	PXDP	PXHGM3	1,3,8 ON	Trunk/CD Changer Mounting Location
	Alero	2003-2004	PXDP	PXHGM3	2,3,8 ON	
	Alero	1999-2000	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Aurora	2001-2004	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Aurora	1995-1999	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Bravada	2004	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Bravada	1997-2001	PXDP	PXHGM1	3,8 ON	
	Cutlass	1997-1999	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Cutlass Supreme	1995-1997	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Eighty-Eight	1996-1999	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Intrigue	1998-2001	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	LSS	1996-1999	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Regency	1997-1998	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Silhouette	2004	PXDP	PXHGM3	2,3,8 ON	
	Silhouette	1996-1999	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	IMPORTANT OLDSMOBILE APPLICATION INFORMATION					

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM: http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are NOT compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Plymouth	All Models	1995-2000	PXDP	PXHCH1	1,4,8 ON	All models must have "Disc ^ " printed on Preset Button # 1.
	Neon	2002-2004	PXDP	PXHGM3	1,4,8 ON	
	IMPORTANT PLYMOUTH APPLICATION INFORMATION					

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Pontiac	Aztec	2003-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Bonneville	2000-2005	PXDP	PXHGM2	3,8 ON	Trunk Mounting Location
	Bonneville	1996-1999	PXDP	PXHGM1	3,8 ON	
	Firebird / Trans Am	1996-2002	PXDP	PXHGM1	3,8 ON	
	Grand AM	2003-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Grand AM	1996-2000	PXDP	PXHGM1	3,8 ON	
	Montana	2004-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	Montana	1999-2000	PXDP	PXHGM1	3,8 ON	
	Sunfire	2003-2005	PXDP	PXHGM3	1,3,8 ON	
	Sunfire	1996-1999	PXDP	PXHGM1	3,8 ON	
	TransSport	1996-1998	PXDP	PXHGM1	3,8 ON	
	Vibe	2004-2005	PXDP	PXHGM3	1,3,8 ON or 2,3,8 ON	
	G6	2005	Not Compatible			
	Grand Prix	2004-2007	Not Compatible			
	IMPORTANT PONTIAC APPLICATION INFORMATION					

PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. GM vehicles 1998 – 2004 not equipped with a factory slave may not be able to support an external device. Therefore the PXDP may not be compatible. If you are an experienced installer, you can retain XM. Please follow this link to the Tech Brief to retain XM: http://peripheralelectronics.com/web/tech_dept.asp. 1995-1999 Radios with built in CD player (Except Corvette) are NOT compatible because they do not have CD changer control functions.

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Saturn	All Models	1995-1999	PXDP	PXHGM1	3,8 ON	

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Scion	tC	2003-2007	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	xA	2003-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	xB	2003-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Toyota	4Runner	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	4Runner	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Avalon	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Avalon	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Camry	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Camry	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Celica	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Corolla	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Corolla	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Echo	2000-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Highlander	2001-2004	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Highlander	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Land Cruiser	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Land Cruiser	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Matrix	2003-2004	PXDP	PXHGM3	1,3,8 ON	
	Matrix	2005-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	MR2	2000-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	RAV4	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Sequoia	2001-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Sequoia	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Sienna	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Toyota	Sienna	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Solara	1999-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Solara	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Supra	1998	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	T100	1998	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Tacoma	1998-2005	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Tacoma	2006-2007	PXDP	PXHTY3 or PXH2TY1	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Tercel	1998	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Tundra	2000-2007	PXDP	PXHTY3	1,2,4,8 ON	When using the PXHTY3 the green wires must be cut on the PXHTY3 harness
	Prius	All Years	Not Compatible			
	Highlander	2008	Not Compatible			
IMPORTANT TOYOTA APPLICATION INFORMATION						
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. When using the **PXHTY3** with 2006-2007 vehicles the green wires must be cut on the **PXHTY3** harness. Fully compatible with factory installed Toyota Navigation Systems. Not compatible with Hybrid vehicles.						

Make	Model	Year	Part #	Harness	Dip Switch Settings*	Vehicle Specific Notes
Volkswagen	All Models	1998-2006	PXDP	PXHVW1	1,8 ON	Trunk Mounting Location
	All Models	1998-2006	PXDP	PXHVW2	1,8 ON	For use with Single DIN radios
	All Models	2003-2006	PXDP	PXHVW3	1,8 ON	For use with Double DIN radios
IMPORTANT VOLKSWAGEN APPLICATION INFORMATION						
PXDP: Not compatible with any factory external audio source such as: XM tuner, CD changer, or Cassette player. These devices must be disconnected during the installation and will no longer function. Not compatible with vehicles equipped with a factory Navigation system. When possible, we recommend using the **PXHVW2** or **PXHVW3** harness and install the **PXDP** behind the radio. This will avoid the possibility of inherent noise problems with the factory VW CD changer cable that is found in some vehicles. Double DIN (4" Tall) VW radios require the **PXHVW3** to connect behind the radio. **PXHVW3:** When using the PXHVW3 harness, connect the loose black lead to suitable chassis ground. If equipped with factory satellite, remove the blue **OEM** sub harness from the main **OEM** harness to plug in the PXHVW3 harness.						

Notes

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For Best Performance Have It Professionally Installed.

	LeSabre	1999-2002
	Rainier	2005
	Rendezvous	2003-2005

	DeVille	1995-2000
	El Dorado	1995-2002
	Escalade	1999-2006
	SeVille	1995-2005

	Astro Van	1996-2005
	Avalanche	2002-2006
	Blazer	1998-2002
	Camaro	1997-2002
	Cavalier	1996-2005
	Colorado	2004-2008
	Corvette	1997-2004
	Impala	1995-2005
	Lumina	1996-1999
	Malibu	1997-2000
	Monte Carlo	1995-2005
	Silverado	1996-2006
	Surburban	1995-2006
	Tahoe	1995-2006
	Trailblazer	2004-2006
	Venture	1997-2005

GMC	Canyon	2004-2008
	Envoy	1999-2006
	Denali	1995-2006
	Jimmy	1998-2002
	Sonoma	1998-2002
	Safari	1996-2005
	Savana	1999-2000
	Sierra	1995-2006
	Suburban	1995-2006
	Yukon/XL	1995-2006

HUMMER	H2	2003-2006
	H2T	2004-2006
	H3	2005

	Achieva	1996-1998
	Alero	1999-2004
	Aurora	1995-2004
	Bravada	1997-2001
	Bravada	2004
	Cutlass	1997-1999
	Cutlass Supreme	1995-1997
	Eighty-Eight	1996-1999
	Intrigue	1998-2001
	LSS	1996-1999
	Regency	1997-1998
	Silhouette	1996-1999
	Silhouette	2004

	Aztec	2003-2005
	Bonneville	1996-2005
	Firebird	1996-2002
	Grand Am	1996-2000
	Grand Am	2003-2005
	Montana	1999-2000
	Montana	2004-2005
	Sunfire	2003-2005
	Sunfire	1996-1999
	Trans Am	1996-2002
	Trans Sport	1996-1998
	Vibe	2004-2005

	SC1	1995-1999
	SC2	1995-1999
	SL	1995-1999
	SL1	1995-1999
	SL2	1995-1999
	SW1	1995-1999
	SW2	1995-1999

Notes:
Buick: 1995-1999 NOT compatible with in-dash CD player.
Cadillac, Chevrolet, GMC: 2003-2006 MUST disable factory external A/V source devices. 1995-1999 NOT compatible with in-dash CD player.
1997-2004 Corvettes NOT equipped with a factory installed CD changer will need to purchase a separate cable (PXHGM4).
Oldsmobile: 2004-2005 MUST disable factory external A/V source devices. 1995-2001 NOT compatible with in-dash CD player.
Pontiac: 2004-2005 MUST disable factory external A/V source devices. 1996-2001 NOT compatible with in-dash CD player.

HOW IT WORKS

Includes Interface, **11ft. Cable for iPod and all Harnesses** required for installation

Interface

11ft. Cable for iPod

All Harnesses Required
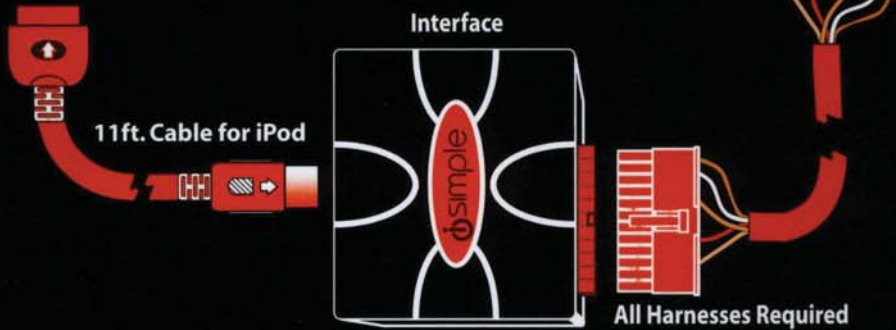
BEST SOUND POSSIBLE
Plugs in Directly to Factory Radio

FULL FUNCTIONALITY
Retains iPod Display and
Clickwheel or touchscreen

KEEPS iPod CHARGED
Ready to Go

EASY OPERATION
Controls iPod Through
Factory Radio

Interface

11ft. Cable for iPod

Factory radio harness

Owners Manual

COMPATIBLE WITH

iPhone 3GS
16GB 32GB

iPod classic
80GB

iPhone 3G
8GB 16GB

iPod nano
2nd generation (aluminum)
2GB 4GB 8GB

iPhone
4GB 8GB 16GB

iPod
5th generation (video)
60GB 80GB

iPod nano
5th generation (video camera)
8GB 16GB

iPod
5th generation (video)
30GB

iPod touch
2nd generation
8GB 16GB 32GB 64GB

iPod nano
1st generation
1GB 2GB 4GB

iPod classic
120GB 160GB (2009)

iPod
4th generation (color display)
40GB 60GB

iPod nano
4th generation (video)
8GB 16GB

iPod
4th generation (color display)
20GB 30GB

iPod classic
160GB (2007)

iPod
4th generation
40GB

iPod touch
1st generation
8GB 16GB 32GB

iPod
4th generation
20GB

iPod nano
3rd generation (video)
4GB 8GB

This product does not provide video output from your iPod.

YOUR DRIVE. YOUR MUSIC.

Getting a Sweet Hook Up for Your Sweet Ride is iSimple

The iSimple® SoundByte™ seamlessly integrates your iPod with the factory stereo systems in many popular 1995 - 2008 vehicle makes and models. With a SoundByte installed in your car, you'll enjoy CD-quality audio playback, basic track forward/track back control of your iPod song library through the radio, and battery charging for all your compatible iPod.

For best performance have it professionally installed.

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Ph. 866-788-4237
support@isimplesolutions.com
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Please Recycle

ISGM73

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